

# AUTOMATED HORIZONTAL COMMUNICATION

#### TEAM BEAGLE

A nose for solutions!

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### Agenda

- Problem Definition
- Root Cause Analysis
- Automated Horizontal Communications
- Recommended Actions
- Summary

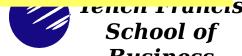




### Problem Definition

- FORCENet Vision
  - Composable
  - Open
  - Service Oriented
- Existing Organizational Strengths
  - Stovepiped
  - Monolithic Systems
  - Hierarchical Direction

Our strengths don't align well with FORCENet Vision!





### Root Cause Analysis

- Stovepipe Funding
  - Complete Systems of Systems
  - Coordination Across Funding Lines Hard
- Organizational Structure Aligned Poorly
- Poor Communication
  - Market Analysis is Information Sharing
  - Large Hierarchical Organization





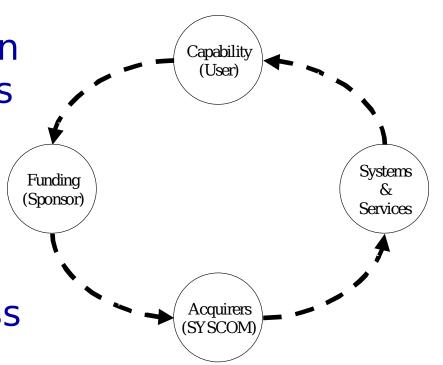
### Solution Framework

Successful
Solutions Based on
Three Mechanisms

Vision (FORCENet)

- Rewards
- Integration Mechanism

Acquisition Process
Model

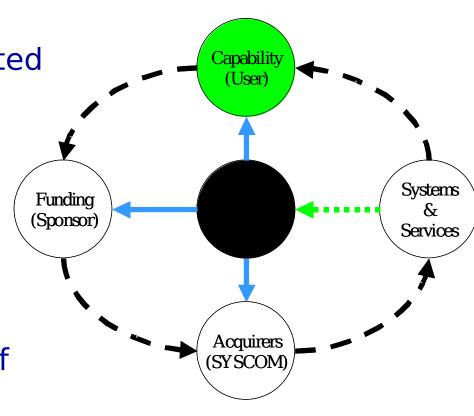






## Automated Integration Mechanism

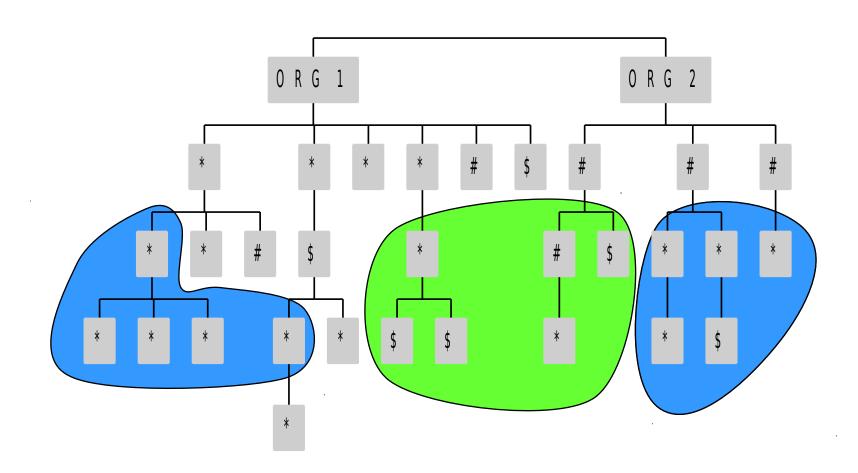
- Scalable Implies Automated
  - People Do Not Scale Well
  - Automated Data Entry
  - Build on COTS
- Data Entry
  - Existing DatabasesStovepiped
  - Email Based
- Connects Communities of Interest (COI)
- Enabling Relationships







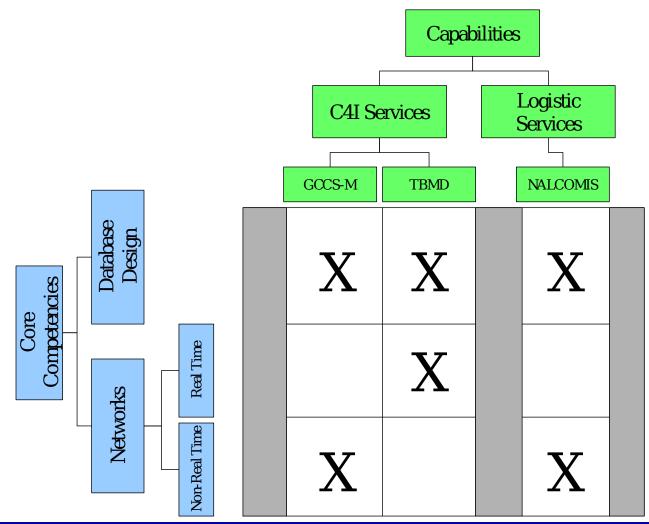
### Virtual Teams







### **Matrix Organization**







### Recommended Actions

- Automated Horizontal Communications R&D
- Automated Integration Mechanism (AIM) Pilot
- Virtual Communities of Interest
- Organizational Communities of Interest
- Pure Matrix Organization





### Summary

Problem Identification

 Aligning with FORCENet Vision

 Why We Are Not Aligned

Automated Horizontal
Communication

Recommended Actions

